

West Nile Virus 2003 Response Plan

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Health

Components of 2003 WNV Plan

- Communications
- Surveillance
- Personal Protection
- Mosquito Control Recommendations

Communications

- Press Releases
- Internet
- 2003 Conference
- Hotline
- Educational Materials

Website

www.michigan.gov/westnilevirus

Purpose Of Website

- Inter-agency site with MDCH, MDA, MDMR, MDEQ, MDIT, e-Michigan, and MSU.
- Disseminate up-to-date information on WNV surveillance data in birds, horses, humans, and mosquitoes.
- Solicit dead corvid reports and specimens for testing.

Additional Sources Of Information

- Hotline: 1-888-668-0869
 - Provides general information about WNV and updates in current info
- Educational materials
 - Pamphlets
 - PSA's

Surveillance

- Bird
- Human
- Horse
- Mosquito

Bird Surveillance

- Web-based reporting on dead corvid sightings (crows, blue jays, and ravens)
- Community-based testing **offered** (zip code)
- Collecting of appropriate specimens for WNV testing
- Instantly updated tables of # of birds reported per county
- Weekly updates of positive birds/zip code

Human Surveillance

- Communication with health care providers regarding testing and diagnostic criteria
- WNV is reportable condition
- Information provided on the website
- Weekly updates on positive specimens tested at MDCH Laboratories
- Pesticide Adverse Event reporting

Personal Protection

- Individuals are responsible for reducing their exposure to mosquitoes
- Use of appropriate insect repellents according to package directions
- Source reduction around home/screening
- Avoid outdoor activity when mosquitoes most active

Michigan's WNV Interagency Group

Michigan Department of Community Health

- Bureau of Epidemiology
- Bureau of Laboratories

Michigan State University

- Diagnostic Center for Population and Animal Health
- Department of Microbiology and Molecular Genetics

Michigan Department of Agriculture

- Pesticide and Plant Pest Mgt. Division
- Animal Industry Division
- Laboratory Division

Michigan Department of Natural Resources

- Wildlife Diseases Division

Michigan Department of Environmental Quality

- Water Division